

04 AUG 2020  
Sub Code : 9283

**Diploma Anaesthesiology (Branch VI) examination**

**Paper II: Medicine applied to Anaesthesiology**

**Time: 3 hours**

**Total marks: 100**

**All questions are compulsory.**

- Q.1 Write on** **20**
- (a) Role of anaesthesiologist in seasonal flu (H<sub>1</sub>N<sub>1</sub>) ward (10)
- (b) Various types of oxygen therapy, noninvasive and invasive ventilatory support in  
Critically ill seasonal flu (H<sub>1</sub>N<sub>1</sub>) positive patient (10)
- Q.2 Describe the preoperative preparation and management of a 56 years old male with acute  
exacerbation of COPD posted for ORIF of # radius and ulna.** **20**
- Q.3 A 50 year female patient having IDDM posted for elective Lap. Cholecystectomy** **20**
- (a) Preoperative evaluation and optimization (10)
- (b) Anaesthetic management (10)
- Q.4 Write short notes on (any four):** **40**
- (a) ICU on wheels
- (b) Place of colloids in anaesthesia practice
- (c) Organ donation --- Role of anaesthesiologist
- (d) ASA grading
- (e) Regional blocks in ophthalmic anaesthesia